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Report No. SES-01931

Wednesday February 22, 2017

## **Satellite Communications Services Information**

## re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

**SES-ASG-20161123-00905** E E050335

Application for Consent to Assignment

Grant of Authority Date Effective: 02/15/2017

Anadarko Petroleum Corporation

**Current Licensee:** Anadarko Petroleum Corporation **FROM:** ANADARKO PETROLEUM CORPORATION

TO: Genesis Offshore Holdings, LLC

No. of Station(s) listed: 1

SES-ASG-20170111-00031 E E090004 WPLG, Inc.

Application for Consent to Assignment

Consummated Date Effective: 02/07/2017

Current Licensee: WPLG, Inc.

**FROM:** WPLG, INC **TO:** WPLG LLC

No. of Station(s) listed: 4

SES-ASG-20170213-00152 E E070103 Midcontinent Communications

Application for Consent to Assignment

Consummated Date Effective: 02/13/2017

**Current Licensee:** Knology of Kansas, Inc.

FROM: Knology of Kansas, Inc.

TO: Midcontinent Communications

No. of Station(s) listed: 1

SES-LIC-20160218-00154 E E160028 Kongsberg Satellite Services AS

Application for Authority 02/14/2017 - 02/14/2022

Grant of Authority Date Effective: 02/14/2017

Class of Station: Fixed Earth Stations

Nature of Service: Mobile Satellite Service

SITE ID: 5M-CBnd-A1

LOCATION: 900 Bidwill Avenue (KSAT\_USA\_AK01), Fairbanks North Star B, Fairbanks, AK

 $64 \circ 49 ' 4.00 " N LAT.$   $147 \circ 43 ' 9.00 " W LONG.$ 

ANTENNA ID: 5M-CBnd-A1 5 meters Kongsberg Spacetec AS MEOS 5M C-Band

5167.5000 - 5198.5000 MHz 31M0G7D Receive AIS Data

#### **Points of Communication:**

5M-CBnd-A1 - ExactView-1 - (NGSO)

SES-MFS-20170126-00061 E E080100 Row 44 Inc.

Modification 08/05/2009 - 08/05/2024

Withdrawn Date Effective: 02/21/2017

Class of Station: Other

Nature of Service: Fixed Satellite Service, Other

SITE ID: Remotes-1

LOCATION: Operate up to 1000 ESAA terminals (.6 m) CONUS, TERR., INTERNATIONAL WATERS

ANTENNA ID: A 0.6 meters AeroSat Avionics 70-100-0000-01

11700.0000 - 12200.0000 MHz 36M0G7D 0.00 dBW QPSK OR OCTAL PSK

SITE ID: Remotes-2

LOCATION: Operate up to 1000 ESAA terminals (.62m) CONUS, TERR., INTERNATIONAL WATERS

ANTENNA ID: 0.62 meters TECOM Ku-Stream QPSK OR OCTAL PSK 14050.0000 - 14470.0000 MHz 1M60G7D 41.30 dBW 11450.0000 - 12200.0000 MHz 36M0G7D QPSK OR OCTAL PSK 12250.0000 - 12750.0000 MHz QPSK OR OCTAL PSK 36M0G7D 14050.0000 - 14470.0000 MHz 6M40G7D 43.80 dBW QPSK OR OCTAL PSK 14050.0000 - 14470.0000 MHz 1M60G7D 38.80 dBWOPSK OR OCTAL PSK 14050.0000 - 14470.0000 MHz 3M20G7D 43.80 dBW QPSK OR OCTAL PSK 10950.0000 - 11200.0000 MHz 36M0G7D QPSK OR OCTAL PSK 14050.0000 - 14470.0000 MHz QPSK OR OCTAL PSK 3M20G7D 41.80 dBW 14050.0000 - 14470.0000 MHz 1M60G7D 36.00 dBWQPSK OR OCTAL PSK

14050.0000 - 14470.0000 MHz	1M60G7D	41.30 dBW	QPSK OR OCTAL PSK
14050.0000 - 14470.0000 MHz	3M20G7D	43.80 dBW	QPSK OR OCTAL PSK
14050.0000 - 14470.0000 MHz	1M20G7D	42.80 dBW	QPSK OR OCTAL PSK
14050.0000 - 14470.0000 MHz	2M04G7D	42.80 dBW	QPSK OR OCTAL PSK
14050.0000 - 14470.0000 MHz	4M09G7D	42.80 dBW	QPSK OR OCTAL PSK

#### **Points of Communication:**

Remotes-1 - AMC 9 (S2434) - (83 W.L.)

Remotes-1 - HORIZONS 1 - (127 WL)

Remotes-1 - SES-1 - (101.0 W.L.)

Remotes-2 - AMC 2 - (84.85)

Remotes-2 - AMC 3 - (67 W.L.)

Remotes-2 - AMC 9 (S2434) - (83 W.L.)

Remotes-2 - AMC-1(S2445) - (129.15)

Remotes-2 - E117 WA (S2873) - (116.8 W.L.)

Remotes-2 - ESTRELA DO SUL 2 - (63 W.L.)

Remotes-2 - EUTELSAT115WA(S2589) - (114.9 W.L.)

Remotes-2 - EUTELSAT115WB(S2938) - (114.9 W.L.)

Remotes-2 - HORIZONS 1 - (127 WL)

Remotes-2 - INTELSAT 19 (S2850) - (166.0 E.L.)

Remotes-2 - SES-1 - (101.0 W.L.)

Remotes-2 - SES-6 (S2870) - (40.5 W.L.)

Remotes-2 - TELSTAR 11N (S2357) - (37.5 W.L.)

SES-MOD-20170214-00161 E E980493 AT&T Corp.

Application for Modification

Grant of Authority Date Effective: 02/15/2017

05/29/2011 - 05/29/2026

**Class of Station:** Fixed Earth Stations

Nature of Service: Fixed Satellite Service

On February 15, 2017, AT&T Corp. was granted a minor modification of its license for a fixed earth station in Catawissa, PA to change the polarization on Antenna ID 2 to horizontal and vertical. The earth station will communicate with Permitted List satellites in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

SITE ID: LOCATION:

1

RD #3 BOX 49 (Roaring Crk), COLUMBIA, CATAWISSA, PA

40 ° 53 ' 39.30 " N LAT.

76 ° 26 ' 19.80 " W LONG.

ANTENNA ID: 1	18.3 meters VER	TEX	18.3 KPC
5925.0000 - 6425.0000 MHz	2 36M0G7W	90.80 dBW	QPSK, DATA FEC 3/4, FDMA
5925.0000 - 6425.0000 MHz	z 1M85G7W	81.70 dBW	QPSK, DATA, FEC 1/2, IBS
5925.0000 - 6425.0000 MHz	2 1M54G7W	81.20 dBW	QPSK, DATA FEC 3/4, IDR
5925.0000 - 6425.0000 MHz	2 1M24G7W	80.30 dBW	QPSK, DATA FEC 3/4, IBS
5925.0000 - 6425.0000 MHz	205KG7W	72.30 dBW	QPSK, DATA FEC 3/4, IBS
5925.0000 - 6425.0000 MHz	44K8G7W	65.90 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 5925.0000 MHz	205KG7W	72.30 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 5925.0000 MHz	2 1M24G7W	80.30 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 5925.0000 MHz	2 1M54G7W	81.20 dBW	QPSK, DATA FEC 3/4, IDR
5850.0000 - 5925.0000 MHz	2 1M85G7W	81.70 dBW	QPSK, DATA FEC 3/4, IBS
5850.0000 - 5925.0000 MHz	2 36M0G7W	90.80 dBW	QPSK, DATA FEC 3/4, FDMA
5850.0000 - 5925.0000 MHz	44K8G7W	65.90 dBW	QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	205KG7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	44K8G7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	2 1M24G7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	2 1M54G7W		QPSK, DATA FEC 3/4, IDR
3700.0000 - 4200.0000 MHz	2 1M85G7W		QPSK, DATA FEC 3/4, IBS
3700.0000 - 4200.0000 MHz	2 36M0G7W		QPSK, DATA FEC 3/4, FDMA
3625.0000 - 3700.0000 MHz	2 36M0G7W		QPSK, DATA FEC 3/4, FDMA
3625.0000 - 3700.0000 MHz	2 1M85G7W		QPSK, DATA, FEC 1/2, IBS
3625.0000 - 3700.0000 MHz	2 1M54G7W		QPSK, DATA FEC 3/4, IDR
3625.0000 - 3700.0000 MHz	2 1M24G7W		QPSK, DATA FEC 3/4, IBS
3625.0000 - 3700.0000 MHz	205KG7W		QPSK, DATA FEC 3/4, IBS

3625.0000 - 3700.0000 MHz	44K8G7W		QPSK, DATA FEC 3/4, IBS
ANTENNA ID: 2	16.4 meters VERTEX		16.4 METER
5925.0000 - 6425.0000 MHz	36M0G7W	85.43 dBW	DIGITAL DATA CARRIER
5925.0000 - 6425.0000 MHz	46K8G7W	65.08 dBW	DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	36M0G7W		DIGITAL DATA CARRIER
3700.0000 - 4200.0000 MHz	46K8G7W		DIGITAL DATA CARRIER
Paints of Communication			

#### **Points of Communication:**

1 - PAS-1R - (45.0 W.L.)

1 - PAS-3R - (43.0 W.L.)

1 - PERMITTED LIST - ()

SES-STA-20170120-00051 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/13/2017

#### **Class of Station:**

On February 14, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 14, 2017, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking, and command (TT&C) services for the SKY-B1(S2922) satellite at the 33.0° W.L. in orbit test location and as it proceeds to and at the 43.1° W.L. orbital location on the following center frequencies: 13249.5 MHz and 14498 MHz (Earth-to-space), and 11443 MHz, 11443.5 MHz, 11444.5 MHz, 11446.5 MHz and 11447 MHz (space-to-Earth).

## **Points of Communication:**

**SES-STA-20170125-00059** E E140121 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/14/2017

## Class of Station:

On February 14, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 14, 2017, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking, and command (TT&C) services for the SKY-B1 (S2922) satellite at the 33.0° W.L. in orbit test location and as it proceeds to and at the 43.1° W.L. orbital location on the following center frequencies: 13249.5 MHz and 14498.00 MHz (Earth-to-space), and 11443 MHz, 11443.5 MHz, 11444.5 MHz, 11446.5 MHz and 11447 MHz (space-to-Earth). In-orbit testing (IOT) operations will be performed in the 12750-13250 MHz (Earth-to-space), and 10700-11450 MHz (space-to-Earth) frequency bands.

### **Points of Communication:**

SES-STA-20170125-00060 E KA258 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/14/2017

### Class of Station:

On February 14, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 14, 2017, to operate its fixed earth station in Hagerstown, MD to provide telemetry, tracking, and command (TT&C) services for the SKY-B1 (S2922) satellite at the 33.0° W.L. in orbit test location and as it proceeds to and at the 43.1° W.L. orbital location using the following center frequencies: 13249.5 MHz and 14498 MHz (Earth-to-space), and 11443 MHz, 11443.5 MHz, 11444.5 MHz, 11446.5 MHz and 11447 MHz (space-to-Earth). In-orbit testing (IOT) operations will be performed using the following center frequencies: 13750-14500 MHz (Earth-to-space), and 10900-12200 MHz (space-to-Earth).

#### **Points of Communication:**

SES-STA-20170126-00068 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/17/2017

## Class of Station:

On February 17, 2017, Intelsat License LLC was granted special temporary authority for 60 days, beginning February 21, 2017, to use a 2.4-meter antenna fixed earth station in Ellenwood, GA with the Galaxy 17 (S2715) satellite at the 91° W.L. orbital location in the 12.002-12.038 GHz (space-to-Earth) and 14.302-14.338 GHz (Earth-to-space) frequency bands.

## **Points of Communication:**

SES-STA-20170127-00071 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/16/2017

#### Class of Station:

On February 16, 2017, Intelsat License LLC was granted special temporary authority for 30 days, beginning February 17, 2017, to operate its temporary-fixed earth station in Manhasset, NY to communicate with the Intelsat 907 (S2411) satellite at the 27.5° W.L. orbital location in the 4157-4198 MHz (space-to-Earth) and 6382-6423 MHz (Earth-to-space) frequency bands.

### **Points of Communication:**

SES-STA-20170207-00127 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/17/2017

## Class of Station:

On February 17, 2017, Intelsat License LLC- (Intelsat) was granted special temporary authority for 30 days to use a 2.4-meter Ku-band antenna in Hagerstown, MD to communicate with the Intelsat 29e (S2913) at the 50°W.L.orbital location in the 10.95-12.50 GHz (space-to-Earth) and 14.00-14.50 GHz (Earth-to-space) frequency bands.

### Points of Communication:

**SES-STA-20170207-00128** E E140121 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/15/2017

### Class of Station:

On February 15, 2017, Intelsat License LLC was granted special temporary authority, for 60 days, to continue to operate its fixed earth station Hagerstown, MD to provide telemetry, tracking and command (TT&C) services for the Intelsat 31 (S2924) satellite at the 95.05° W.L. orbital location on the following center frequencies: 13998.50 MHz and 14006.00 MHz (Earth-to-space), and 11194.25 MHz, 11195.50 MHz, 11196.25 MHz, and 11196.75 MHz (space-to-Earth).

### **Points of Communication:**

SES-STA-20170207-00130 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/15/2017

#### Class of Station:

On February 15, 2017, Intelsat License, LLC, was granted special temporary authority for 30 days, beginning February 17, 2017, to use a 1.2-meter antenna fixed earth station in Hagerstown, MD to communicate with the Intelsat 29e (S2913) satellite at the 50° W.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 10.95-12.50 GHz (space-to-Earth) frequency bands.

#### **Points of Communication:**

SES-STA-20170208-00141 E Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/13/2017

### Class of Station:

On February 13, 2017, Intelsat License LLC was granted special temporary authority for 60 days, beginning February 13, 2017, to operate its fixed earth station in Napa, CA to provide communications services to and from the Yamal-300K satellite at the 183° E.L. orbital location in the 14.0-14.5 GHz (Earth-to-space) and 10.95-11.70 GHz (space-to-Earth) frequency bands

### Points of Communication:

SES-STA-20170215-00170 E E170003 DIRECTV Enterprises, LLC

Special Temporary Authority

Grant of Authority Date Effective: 02/17/2017

# **Class of Station:**

On February 17, 2017, DirecTV Enterprises, LLC was granted special temporary authority for 60 days, beginning February 21, 2017, to use a 9.2-meter antenna fixed earth station in Oakdale, MN to provide telemetry, tracking, and command (TT&C) services to the SKY-B1 (S2922) satellite at the 33.0° W.L. in orbit test location and as it proceeds to and at the 43.1° W.L. orbital location on the following center frequencies: 13249.5 MHz and 14498 MHz (Earth-to-space), and 11443 MHz, 11443.5 MHz, 11444.5 MHz, 11446.5 MHz and 11447 MHz (space-to-Earth).

### **Points of Communication:**

**SES-T/C-20170209-00143** E E010323 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: RCN Telecom Services of New York, LP

**FROM:** Yankee Cable Partners, LLC **TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 1

**SES-T/C-20170209-00144** E E060102 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: RCN Telecom Services (Lehigh) LLC

FROM: YANKEE CABLE PARTNERS, LLC

**TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 3

**SES-T/C-20170209-00145** E E970384 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: RCN Telecom Services of Illinois, LLC

**FROM:** Yankee Cable Partners, LLC **TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 1

**SES-T/C-20170209-00146** E E990040 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: RCN Cable TV of Chicago, Inc.

**FROM:** Yankee Cable Partners, LLC **TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 1

**SES-T/C-20170209-00147** E E990279 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: Starpower Communications, LLC d/b/a RCN

**FROM:** Yankee Cable Partners, LLC **TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 1

**SES-T/C-20170209-00148** E E130223 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: Grande Communications Networks, LLC

FROM: GRANDE INVESTMENT L.P.

**TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 5

**SES-T/C-20170209-00149** E E980466 Radiate Holdings, L.P.

Application for Consent to Transfer of Control

Consummated Date Effective: 02/08/2017

Current Licensee: RCN Telecom Services of Massachusetts, LLC

**FROM:** Yankee Cable Partners, LLC **TO:** Radiate Holdings, L.P.

No. of Station(s) listed: 1

**INFORMATIVE** 

**SES-AFS-20170208-00139** E120106 AC BidCo LLC

## **INFORMATIVE**

On February 17, 2017, the Satellite Division designated the above-captioned proceeding as "permit-but-disclose" for purposes of the Commission's rule governing ex parte communications. We find that designating this proceeding as "permit-but-disclose" will facilitate communications with the parties on issues of broadly applicable policy. Thus, we designate IBFS File No. SES-AFS-20170208-00139, as "permit-but-disclose," effective February 17, 2017. See 47 C.F.R. §§ 1.1200(a), 1.1206 and 1.1208 note 2.

**SES-MFS-20170109-00015** E120106 AC BidCo LLC

On February 17, 2017, the Satellite Division designated the above-captioned proceeding as "permit-but-disclose" for purposes of the Commission's rule governing ex parte communications. We find that designating this proceeding as "permit-but-disclose" will facilitate communications with the parties on issues of broadly applicable policy. Thus, we designate IBFS File No. SES-MFS-20170109-00015, as "permit-but-disclose," effective February 17, 2017. See 47 C.F.R. §§ 1.1200(a), 1.1206 and 1.1208 note 2.

SES-STA-20170208-00140 E120106 AC BidCo LLC

On February 17, 2017, the Satellite Division designated the above-captioned proceeding as "permit-but-disclose" for purposes of the Commission's rule governing ex parte communications. We find that designating this proceeding as "permit-but-disclose" will facilitate communications with the parties on issues of broadly applicable policy. Thus, we designate IBFS File No. SES-STA-20170208-00140, as "permit-but-disclose," effective February 17, 2017. See 47 C.F.R. §§ 1.1200(a), 1.1206 and 1.1208 note 2.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.